

CrownBoard Prestige®

Description	Standard	Unit	Value									
			170	200	220	235	265	405	455	505	555	605
Thickness	ISO 534	micron (µm)	170	200	220	235	265	405	455	505	555	605
Weight	ISO 536	gsm (g/m ²)	205	255	290	395	365	245	265	285	300	315
Bending resistance L&W 15° MD	ISO 2493	mN	65	115	172	212	300	430	550	650	840	1070
Bending resistance L&W 15° CD	ISO 2493	mN	31	55	82	101	150	230	290	355	460	580
Internal bond strength	T-569	J/m ²	150									
Tearing resistance GM	ISO 1974	mN	1900	2300	2700	3100	3800	4250	4800	5500	6300	7300
CIE Whiteness (top)	ISO 11475	%	125									
CIE Whiteness (reverse)	ISO 11475	%	102									
Roughness PPS-10 (top)	ISO 8791-4	µm	1.0									
Roughness Bendtsen (top)	ISO 8791-2	ml/min	50									
Roughness Bendtsen (reverse)	ISO 8791-2	ml/min	500									
Cobb 60"	ISO 535	g/m ²	35									
Moisture content	ISO 287	%	7.3		7.4		7.5	7.7	7.9	8.1	8.3	

Product Certifications

FSC®
Food safe

Mill Certifications

ISO 9001
ISO 14001
ISO 50001
FSSC 22000